SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION

BID TABULATION

PROJECT: CREVE COEUR MILL ROAD BRIDGE NO. 215 ST. LOUIS COUNTY PROJECT NO.: AR-1278 FEDERAL PROJECT NO.: BRM-5526(641) DATE OF BIDS RECEIVED: 5/31/2017

DATE OF DIDS RECEIVED: 3/32/2017			L Krupp Construction Inc.			Gershenson Construction Co. Inc.		Kozeny Wagner Inc.		Pavement Solutions, LLC	
ı			Core Bid - Bid Option 1		Core Bid - Bid Option 1		Core Bid - Bid Option 1		Core Bid - Bid Option 1		
	•	Unit	Quantity	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total	Unit Price	Calculated Total
ROADWAY ITEI			1						1		
201-20.10	Clearing and Grubbing	L.S.	1	\$8,500.00	\$8,500.00	\$12,000.00	\$12,000.00	\$10,690.00			\$500.0
202-20.10	Removal of Improvements	L.S.	1	\$11,500.00	\$11,500.00	\$12,000.00	\$12,000.00	\$10,880.00	\$10,880.00	\$16,036.00	\$16,036.0
202-22.94 202-22.95	Sawcut (4" Sidewalk) Sawcut (Any Depth/Material)	L.F.	13 131		\$130.00 \$655.00	\$5.00 \$3.25	\$65.00 \$425.75	\$10.00 \$10.00	\$130.00 \$1,310.00	\$2.20 \$4.40	\$28.6 \$576.4
203-10.00	Class "A" Excavation	C.Y.	763		\$15,260.00	\$43.00	\$32,809.00	\$23.30	\$1,310.00	\$29.00	\$22,127.0
203-10.00	Land Disturbance Permits	L.S.	703		\$13,200.00		\$1.00	\$1,500.00		\$100.00	\$100.0
207-10.00	Linear Grading, Class 1	Sta.	1		\$4,000.00	\$3,800.00	\$3,800.00	\$1,930.00	\$1,930.00	\$4,250.00	\$4,250.0
304-05.00	Type 5 Aggregate Base	Ton	10		\$560.00	\$36.00	\$360.00	\$122.00		\$80.00	\$800.0
304-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	403.3		\$5,242.90	\$5.00	\$2,016.50	\$8.70			\$1,972.1
405-30.10	Type "C" Bituminous Concrete (Pavement)	Ton	27.5	\$262.00	\$7,205.00	\$152.00	\$4,180.00	\$167.00	\$4,592.50	\$114.00	\$3,135.0
405-30.30	Type "X" Bituminous Concrete (Base)	Ton	99.9	\$142.00	\$14,185.80	\$112.00	\$11,188.80	\$167.00	\$16,683.30	\$85.00	\$8,491.5
107-10.27	Tack-Emulsified Asphalt (SS-1H)	Gal.	30		\$2,700.00	\$5.00	\$150.00	\$10.00	\$300.00	\$11.60	\$348.0
108-10.15	Prime-Liquid Asphalt (MC30)	Gal.	30		\$750.00	\$5.00	\$150.00	\$10.00	\$300.00		\$384.0
504-10.20	Concrete Approach Pavement	S.Y.	285.3		\$29,956.50	\$120.00	\$34,236.00	\$74.80	\$21,340.44	\$185.15	\$52,823.3
604-14.01	Area Inlet, Single, Open 1 Side, Untrapped	Each	6	, ,	\$24,000.00	\$2,900.00	\$17,400.00	\$4,010.00	\$24,060.00	\$3,500.00	\$21,000.0
604-19.29	Manhole, Lock Type Cover	Each	1	+-,	\$3,000.00	\$325.00	\$325.00	\$4,920.00	\$4,920.00	\$3,300.00	\$3,300.0
504-20.30	Adjusting Manhole to Grade	Each	1	7-,	\$1,200.00	\$435.00	\$435.00	\$1,270.00	\$1,270.00		\$793.0
505-10.10	Class "A" Underdrain	L.F.	102		\$2,550.00	\$23.00	\$2,346.00	\$35.10			\$3,723.0
06-10.10	Guardrail, Type "A"	L.F.	138		\$3,864.00	\$26.00	\$3,588.00	\$26.00	\$3,588.00	\$38.50	\$5,313.0
06-22.00	Bridge Anchor Section (Safety Barrier Curb)	Each	4	7-,000.00	\$8,000.00	\$1,950.00	\$7,800.00	\$1,950.00	\$7,800.00		\$9,900.0
06-23.00	Transition Section	Each	4	\$700.00	\$2,800.00	\$650.00	\$2,600.00	\$650.00	\$2,600.00		\$2,640.0
506-30.95	Crashworthy Guardrail Terminal	Each		+-,	\$11,200.00		\$10,400.00	\$2,600.00			\$13,200.0
511-30.10	Furnishing Type 1 Rock Blanket	Ton	484	· · · · · · · · · · · · · · · · · · ·	\$10,648.00 \$7,744.00	\$24.00 \$18.00	\$11,616.00	\$20.50		-	\$10,164.0
511-30.30	Placing Type 1 Rock Blanket Moveable Barricades with Model "B" Amber	Ton	484	\$16.00	\$7,744.00	\$18.00	\$8,712.00	\$17.50	\$8,470.00	\$32.65	\$15,802.6
512-10.20	Flashers (2 Each per Barricade)	Each	1	\$260.00	\$1,040.00	\$225.00	\$900.00	\$67.50	\$270.00	\$2,487.00	\$9,948.0
512-10.20	Standard Traffic Control Devices	L.S.	1	\$3,100.00	\$3,100.00	\$4,650.00	\$4,650.00	\$4,300.00	\$4,300.00	\$7,268.00	\$7,268.0
519-00.00	Mobilization	L.S.	1	\$60,000.00	\$60,000.00	\$53,000.00	\$53,000.00	\$79,170.00	\$79,170.00	\$6,500.00	\$6,500.0
725-10.30	30" Corrugated Galvanized Metal Pipe	L.F.	18		\$4,140.00	\$162.00	\$2,916.00	\$82.70	\$1,488.60	\$116.00	\$2,088.0
25 10.50	12" Class III Reinforced Concrete Pipe Culvert		10	ψ250.00	ψ 1) I 10100	ψ102.00	Ų2,310.00	Ç02.70	\$2) 100100	Ų110.00	φ <u>2</u> ,000.0
726-23.12	(Gasket Type) 15" Class III Reinforced Concrete Pipe Culvert	L.F.	131	\$39.00	\$5,109.00	\$69.00	\$9,039.00	\$65.10	\$8,528.10	\$75.00	\$9,825.0
726-23.15	(Gasket Type)	L.F.	190	\$53.00	\$10,070.00	\$76.00	\$14,440.00	\$69.30	\$13,167.00	\$75.00	\$14,250.0
	30" Class III Reinforced Concrete Pipe Culvert			,	. ,	·	. ,	·			. ,
26-23.30	(Gasket Type)	L.F.	51	\$88.00	\$4,488.00	\$218.00	\$11,118.00	\$93.70	\$4,778.70	\$163.00	\$8,313.0
726-54.10	10" Polyvinyl Chloride Pipe	L.F.	26	\$90.00	\$2,340.00	\$47.00	\$1,222.00	\$40.20	\$1,045.20	\$66.00	\$1,716.0
726-90.10	MSD Class "A" Concrete for Encasement	C.Y.	4	\$500.00	\$2,000.00	\$300.00	\$1,200.00	\$191.00	\$764.00	\$563.00	\$2,252.0
803-10.00	Sodding	S.Y.	857	\$14.00	\$11,998.00	\$8.00	\$6,856.00	\$8.00	\$6,856.00	\$5.50	\$4,713.5
805-10.00	Seeding	Acre	0.1	\$16,000.00	\$1,600.00	\$15,000.00	\$1,500.00	\$15,000.00	\$1,500.00	\$8,250.00	\$825.0
306-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	\$18,000.00	\$18,000.00		\$1,500.00	\$4,100.00		\$7,461.00	\$7,461.0
SUBTOTAL ROA	ADWAY ITEMS				\$299,537.20		\$286,945.05		\$294,740.65		\$272,567.0
STRUCTURAL IT	TEMS										
202-10.20	Removal of Bridges	L.S.	1	70,000.00	\$8,000.00			\$7,500.00			\$56,158.0
206-10.00	Class 1 Excavation	C.Y.	385								\$14,630.0
206-20.00	Class 2 Excavation	C.Y.	247.5		\$18,810.00	\$46.00	\$11,385.00	\$100.00			\$9,528.7
503-10.00	Bridge Approach Slab	S.Y.	258.3	-	\$54,243.00		\$64,058.40	\$219.00		·	\$75,681.9
507-10.60	Pedestrian Fence (Structure)	L.F.	168	· ·	\$36,960.00	\$210.00	\$35,280.00	\$227.00		\$110.00	\$18,480.0
702-10.10	Structural Steel Piles (10")	L.F.	660		\$31,680.00		\$44,220.00	\$49.10			\$51,480.0
702-70.00	Pile Point Reinforcement	Each	12		\$1,800.00 *(1)		\$1,272.00	\$85.00		\$135.00	\$1,620.0
703-03.00	Bridge Deck Surface Penetration Sealer	S.F.	2223		\$8,892.00			\$0.70			\$7,113.6
703-20.03	Class "B" Concrete (Substructure)	C.Y.	260.1	\$235.00	\$61,123.50		\$149,557.50	\$446.00			\$190,133.1
703-42.15	Safety Barrier Curb (Bridges, Cast-in-Place)	L.F.	214	-	\$23,540.00	\$112.00	\$23,968.00	\$195.00			\$29,211.0
703-42.30	Slab on Prestressed Concrete Deck Beams	S.Y.	295.4	\$345.00	\$101,913.00	\$357.00	\$105,457.80	\$501.00	\$147,995.40	\$460.00	\$135,884.0
705-14.57	Prestressed Concrete Members, Box Section, 57' Span	Each	4	\$16,000.00	\$64,000.00	\$15,750.00	\$63,000.00	\$16,210.00	\$64,840.00	\$15,866.00	\$63,464.0
100 10 00	Reinforcing Steel (Bridges)	Lbs.	15360		\$18,432.00			\$0.85			\$22,118.4
		t E I-] 2	\$3,600.00	\$7,200.00		\$5,500.00 \$592,143.55	\$5,400.00	\$10,800.00 \$629,511.80		\$4,028.0
15-10.00	Vertical Drain at End Bents	Each			CAAE COO FO */2/				2029,511.80		\$679,530.7
15-10.00 SUBTOTAL STR	RUCTURAL ITEMS	Eacn			\$446,603.50 *(2)		3352,143.33				
715-10.00 GUBTOTAL STR	C SIGNAL ITEMS		1					644.000.00			
715-10.00 SUBTOTAL STR STATE TRAFFIC 902-99.18	RUCTURAL ITEMS C SIGNAL ITEMS Traffic Signal Maintenance & Programming	L.S.	1	\$13,000.00	\$13,000.00	\$14,380.00	\$14,380.00	\$11,880.00		\$13,068.00	
STATE TRAFFIC 902-99.18 SUBTOTAL STA	RUCTURAL ITEMS C SIGNAL ITEMS Traffic Signal Maintenance & Programming ATE TRAFFIC SIGNAL ITEMS		1	\$13,000.00		\$14,380.00			\$11,880.00 \$11,880.00	\$13,068.00	
715-10.00 SUBTOTAL STR STATE TRAFFIC 902-99.18 SUBTOTAL STA	RUCTURAL ITEMS C SIGNAL ITEMS Traffic Signal Maintenance & Programming ATE TRAFFIC SIGNAL ITEMS AND BICYCLE ITEMS	L.S.	1 1		\$13,000.00 \$13,000.00	\$14,380.00	\$14,380.00 \$14,380.00		\$11,880.00	\$13,068.00	\$13,068.0
SUBTOTAL STR STATE TRAFFIC 202-99.18 SUBTOTAL STA	RUCTURAL ITEMS C SIGNAL ITEMS Traffic Signal Maintenance & Programming ATE TRAFFIC SIGNAL ITEMS		1 1 590.3	\$13,000.00 \$1,000.00 \$55.00	\$13,000.00	\$14,380.00	\$14,380.00 \$14,380.00 \$320.00			\$13,068.00 \$241.00	\$13,068.00 \$13,068.00 \$241.00 \$33,056.80
STATE TRAFFIC 502-99.18 SUBTOTAL STA 502-99.18 SUBTOTAL STA PEDESTRIAN AI 310-40.01 508-60.04	RUCTURAL ITEMS C SIGNAL ITEMS Traffic Signal Maintenance & Programming ATE TRAFFIC SIGNAL ITEMS AND BICYCLE ITEMS Trail Surface Aggregate (3/8" minus)	L.S.	1	\$1,000.00	\$13,000.00 \$13,000.00 \$1,000.00	\$14,380.00 \$320.00 \$38.00	\$14,380.00 \$14,380.00 \$320.00	\$250.00 \$44.40	\$11,880.00 \$250.00	\$13,068.00 \$241.00 \$56.00	\$13,068.00 \$241.00

Corrected From: \$1,080.00 *(1)
Corrected From: \$445,883.50 *(2)
Corrected From: \$791,887.20 *(3)